
Subject: Re: How does OpenVZ manage memory?
Posted by [mike](#) on Wed, 11 May 2011 09:01:30 GMT

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You might want to read up on mmap syscall and to google for "copy on write" approach; lwn.net articles well might be preferred in search results.

BTW one can use -o bind,ro with 2.6.32 so that getting root and compromising a binary in a container won't get all the rest compromised -- you might want to either bindmount off the "maintenance" VE which won't be accessible from network (except from your host or even by vzctl enter only), or prepare a chroot which isn't running as a VE altogether (it might be less convenient with Gentoo).
